



Nitrile

Tough, extended protection and a confident grip

- Proprietary Ansell material formulation offers enhanced chemical splash protection
- Soft nitrile blend provides high levels of comfort
- Robust design for superior durability
- Extended cuff for expanded protection over the wrist and forearm
- Silicone free for product protection



Industries

- Life Sciences
- Food processing
- Automotive
- Machinery and Equipment
- Chemical

Recommended For

- Sample taking and processing
- Laboratory Analysis
- Transferring liquids and solids
- Meat, Fish and Food Processing
- Industrial Production
- Maintenance
- Chemical Handling



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	92-605
Material	Nitrile
Color	Green
Glove Design	Chlorinated, Powder-Free, Textured Fingers
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 9001:2008
Regulatory/Standards Compliance	ASTM D6319, Category III, EAC TP TC 019:2011, EN 374:2003, EN 374:2003, EN ISO 374-1:2016, EN 420:2003 + A1:2009, EN 421:2010 Radioactive Contamination, EN ISO 374-5:2016, FDA21 CFR 177-2600, Food Type: Rubber, ISO 9001
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition
Country of Origin	Thailand
User Needs Segment	High Risk
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	300 / 11.8		ASTM D3767,EN420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/inches)	0.12 / 4.7		ASTM D3767,EN420
Finger Thickness (mm/inches)	0.10 / 3.9		ASTM D3767,EN420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 14	≥ 14	ASTM D412
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 6	≥ 6	EN 455-2

Technology



Performance Standards and Regulatory Compliance



For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
Riverside Business Park
Blvd International, 55
1070 Brussels, Belgium
T: +32 (0) 2 528 74 00
F: +32 (0) 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center
(Malaysia) Sdn Bhd
Prima 6, Prima Avenue
Block 3512, Jalan Teknokrat 6
63000 Cyberjaya
Selangor, Malaysia
T: +603 8310 6688
F: +603 8310 6699

North America Region

Ansell Healthcare Products LLC
111 Wood Avenue South,
Suite 210
Iselin, NJ 08830, USA
T: +1 800 800 0444
F: +1 800 800 0445

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
Blvd. Bernardo Quintana No. 7001-C,
Q7001 Torre II,
Suites 1304, 1305 y 1306,
Col. Centro Sur, c.p. 76079
Queretaro, Qro. Mexico
T: +52 442 248 1544 / 248 3133

Australia

Ansell Limited
Level 3, 678 Victoria Street,
Richmond, Vic, 3121
Australia
T: +61 1800 337 041
F: +61 1800 803 578

Russia

Ahcenn PYC
123610 Poccnr, Mockba
Kpachonpechehckar
Ha6. 12, n.3, op. 1304A
Ten. +7 495 258 13 16



Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2019 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.